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## FACSIMILE

## FREESCALE SEMICONDUCTOR LAW DEPARTMENT

DATE: February 17, 2006

TO: Examiner Evan T. Pert  
(ADDRESSEE)USPTO (512) 273-8300  
(LOCATION) (FAX NUMBER)FROM: Pat Thomas for Joanna Chiu (512) 996-6839  
(SENDER) (EXTENSION)TOTAL NUMBER OF PAGES 8 (including this page)\*\*\*\*\*  
IF YOU HAVE ANY TROUBLE OR QUESTIONS WITH TRANSMISSION, OR HAVE RECEIVED IT IN  
ERROR, PLEASE CALL: (512) 996-6839  
\*\*\*\*\*Docket No.: SC13152HP  
Applicant: Hei Ming Shiu et al.  
Serial No.: 10/731,831  
Art Unit: 2826  
Filed: December 9, 2003

## ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

1.	x	1 page Facsimile Cover Sheet
2.	x	3 page Petition to Withdraw Holding of Abandonment under 37C.F.R. §1.181
3.	X	1 page Exhibit A (in duplicate)
4.	X	2 page Exhibit B
5	x	1 page Exhibit C

Paid by Deposit Account 503079, Freescale Semiconductor, Inc.: \$0

If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 503079, Freescale Semiconductor, Inc.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
BEING FACSIMILE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE:ON: 2-17-06  
DatePat Thomas  
SignatureFREESCALE SEMICONDUCTOR LAW DEPARTMENT  
7700 W. PARMER LANE MD: TX32/PL02  
AUSTIN, TEXAS 78729  
Fax Number (512) 996-6854**NOTICE:** This facsimile transmission may contain information that is confidential, privileged or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copying or distribution may expose you to legal liability. If you have received this transmission in error, please immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.

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FEB 17 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Hei Ming Shiu et al.	Examiner: Evan T. Pert
Application No.: 10/731,831	Group Art Unit: 2826
Filed: December 9, 2003	Docket No.: SC13152HP
Title: LAND GRID ARRAY PACAGED DEVICE AAND METHOD OF FORMING SAME	

Commissioner for Patents  
Alexandria, VA 22313-1450

PETITION TO WITHDRAW HOLDING OF ABANDONMENT  
UNDER 37 C.F.R. § 1.181

Dear Sir:

FEES

Applicants believe no fees are due with this paper. Please charge Deposit Account No. 503079, Freescale Semiconductor, Inc. for any fees required under 37 C.F.R. 1.16 or 1.17, or credit Deposit Account No. 503079 for any refunds.

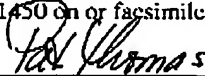
STATEMENT OF RELIEF

Applicants hereby petition the Commissioner under 37 C.F.R. § 1.181 to withdraw the holding of abandonment.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or by facsimile transmitted to same at 57-273-8300:

2-17-06

Date



Signature

PAT THOMAS

Printed or Typed

Application No. 10/731,831

Docket No. SC13152HP

STATEMENT OF FACTS

- (1) On September 19, 2005, the United States Patent and Trademark Office (U.S.P.T.O.) mailed a Notice of Allowance and Fee(s) Due for U.S. Patent Application No. 10/731,831, filed on December 9, 2003.
- (2) Applicants faxed to the U.S.P.T.O. the PTOL-85 Issue Fee Transmittal on October 6, 2005, as indicated by the Certificate of Mailing or Transmission on the Issue Fee Transmittal signed by Jeslyn Goh (submitted concurrently herewith as Exhibit A), as also indicated by the Certificate of Facsimile signed by Jeslyn Goh on the Facsimile cover sheet submitted with the Issue Fee Transmittal (submitted concurrently herewith as Exhibit B), and as indicated by the Transmission Result Report (submitted concurrently herewith as Exhibit C).
- (3) On February 6, 2006, the U.S.P.T.O. mailed a Notice of Abandonment for failure to timely respond to the First Office Action.

DISCUSSION

The Notice of Abandonment indicates that Applicants failed to pay the issue fee and publication fee, if applicable; however, Applicants faxed to the U.S.P.T.O. the PTOL-85 Issue Fee Transmittal for the current Application on October 6, 2005. This is evidenced by Exhibit A, a copy of the Issue Fee Transmittal which includes a Certificate of Mailing or Transmission signed by Jeslyn Goh and dated October 6, 2005. This is further evidenced by Exhibit B, the facsimile cover sheet submitted with the Issue Fee Transmittal which references the current Application, lists the 1 page Issue Fee Transmittal, and includes a certificate of facsimile signed by Jeslyn Goh and dated October 6, 2005, and by Exhibit C which clearly indicates that both pages (the facsimile cover sheet and Issue Fee Transmittal) were successfully transmitted to the U.S.P.T.O. on October 6, 2005. Therefore, as illustrated by Exhibits A, B, and C, Applicants did timely pay the issue and publication fees.

Applicants therefore respectfully request that the Commissioner withdraw the holding of abandonment since, through no fault of the Applicants, the U.S.P.T.O. failed to receive the faxed Issue Fee Transmittal, as indicated by Exhibits A, B, and C.

Application No. 10/731,831

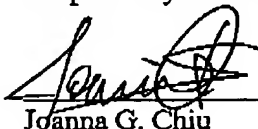
Docket No. SC13152HP

CONCLUSION

Applicants respectfully seek the relief requested herein. Contact me if there are any issues regarding this petition or the current Application.

Respectfully submitted,

2/17/06  
Date

  
Joanna G. Chiu  
Attorney for Applicants  
Registration No. 43,629  
Telephone No. (512) 996-6839  
Facsimile No. (512) 996-6854

FREESCALE SEMICONDUCTOR, INC.  
Customer No. 23125

09/23/2005 FRI 18:30 FAX 5129966854

006/008

EXHIBIT A

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address, and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Repeat this block 1 for any change of address)

33123 7590 09/19/2005  
FREESCALE SEMICONDUCTOR, INC.  
LAW DEPARTMENT  
7700 WEST PARKER LANE MD:TX32/PL02  
AUSTIN, TX 78729

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmittal.

Certificate of Mailing or Transmittal  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being transmitted electronically to the USPTO (571) 273-2885, on the date indicated below.

JESSE GCH (Depositor's name)  
JCH (Signature)  
6 OCT 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,831	12/09/2003	Hai Ming Shi	SCI3152HP	4401

TITLE OF INVENTION: LAND GRID ARRAY PACKAGED DEVICE AND METHOD OF FORMING SAME

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/19/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
PERT, EVAN T	2826	G08-105000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/127) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no names will be printed.

CHARLES BERGERE

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, an assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recording as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

FREESCALE SEMICONDUCTOR, INC

(B) RESIDENCE (CITY and STATE OR COUNTRY)

AUSTIN, TEXAS

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 503079 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(b)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party to interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

CHARLES BERGERE

Date 6 OCT 2005

Typed or printed name

Registration No. 36,337

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 123 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
(571) 273-2885

or EXX

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CURRENT CORRESPONDENCE ADDRESS (Please Use Block 1 for any change of address)

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2125 7590 09/19/2005

FREESCALE SEMICONDUCTOR, INC.  
LAW DEPARTMENT  
7700 WEST PARKER LANE MD.TX32/PL02  
AUSTIN, TX 78729

Certificate of Mailing or Transmittal  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in a envelope addressed to the Mail Stop ISSUE FEE address above, or being transmittal transmitted to the USPTO (571) 273-2885, on the date indicated below.

SEAN CH (Depositor's name)  
JMP (Signature)  
6 OCT 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/31/831	12/08/2003	Hai Ming Shi	SC13152HP	4401

TITLE OF INVENTION: LAND GRID ARRAY PACKAGED DEVICE AND METHOD OF FORMING SAME

APPLY. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DAYS DUE
unprovisional	NO	\$1400	\$300	\$1700	12/19/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
FEET, EVANT	2826	438-106000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Conference Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no names are listed, no name will be printed.

CHARLES BERGERE

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY and STATE OR COUNTRY)

FREESCALE SEMICONDUCTOR, INC

AUSTIN, TEXAS

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 5038179 (enclose an extra copy of this form).

5. Change in Entity Status (Item status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(a)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

CHARLES BERGERE

Date 6 OCT 2005

Typed or printed name

Registration No. 36,337

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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EXHIBIT B



## FACSIMILE

LAW DEPARTMENT  
FREESCALE SEMICONDUCTOR, INC.

DATE: October 6, 2005

TO: MS: ISSUE FEE (703) 308-6789  
(ADDRESSEE) (EXTENSION)

USPTO (571) 273-2885  
(LOCATION) (FAX NUMBER)

FROM: Jeslyn Goh for Charles Bergere (65) 6513-2609  
(SENDER) (EXTENSION)

TOTAL NUMBER OF PAGES 3 (including this page)

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Docket No.: SC13152HP  
Applicant: HEI MING SHIU  
Serial No.: 10/731,831  
Art Unit: 2826  
Filed: 12/09/2003  
Class: 438-106000

## ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

1.	x	1 page Facsimile Cover Sheet
2.	x	1 page PTOL-85B Issue Fee Transmittal (in duplicate)

Paid by Deposit Account 503079, Freescale Semiconductor, Inc: \$1700

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authorized to credit or debit Deposit Account 503079, Freescale Semiconductor, Inc.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
BEING FACSIMILE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE:

ON: 10/8/2005

Date

Signature

FREESCALE LAW DEPARTMENT  
7700 W. PARKER LANE MD: TX32/PL02  
AUSTIN, TEXAS 78729  
Fax Number (512) 996-6854

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FAX : 64832991

FREESCALE SEMICONDUCTOR

001

\*\*\*\*\*  
\*\*\* FAX TX REPORT \*\*\*  
\*\*\*\*\*EXHIBIT C

## TRANSMISSION OK

JOB NO.	0420
DESTINATION ADDRESS	00115712732885
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PGS.	3
RESULT	OK



## FACSIMILE

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FREESCALE SEMICONDUCTOR, INC.

DATE: October 6, 2005

TO: MS: ISSUE FEE (703) 308-6789  
(ADDRESSEE) (EXTENSION)USPTO (571) 273-2885  
(LOCATION) (FAX NUMBER)FROM: Jeslyn Goh for Charles Bergere (65) 6513-2609  
(SENDER) (EXTENSION)TOTAL NUMBER OF PAGES 3 (including this page)\*\*\*\*\*  
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\*\*\*\*\*

Docket No.: SC13152HP  
 Applicant: HEI MING SHIU  
 Serial No.: 10/731,831  
 Art Unit: 2826  
 Filed: 12/09/2003  
 Class: 438-106000

## ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

1.	<input checked="" type="checkbox"/>	1 page Facsimile Cover Sheet
2.	<input checked="" type="checkbox"/>	1 page PTOI-450 Issue Fee Transmitted (in duplicate)

Paid by Deposit Account 503079, Freescale Semiconductor, Inc: \$1700

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I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS